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EXAMINER
JANVIER, JEAN D

ART UNIT	PAPER NUMBER
3622	ᴸ

NOTIFICATION DATE	DELIVERY MODE
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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PTONotifications@procopio.com

	Application No.	Applicant(s)
Office Action Summary	09/754,182	SILKEY ET AL.
	Examiner	Art Unit	
	Jean Janvier	3622	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.
- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) ☐ Responsive to communication(s) filed on _____.

2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.

3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) ☒ Claim(s) *42-54* is/are pending in the application.

    4a) Of the above claim(s) _____ is/are withdrawn from consideration.

5) ☐ Claim(s) _____ is/are allowed.

6) ☒ Claim(s) *42-54* is/are rejected.

7) ☐ Claim(s) _____ is/are objected to.

8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

9) ☐ The specification is objected to by the Examiner.

10) ☐ The drawing(s) filed on _____ is/are: a)☐ accepted or b)☐ objected to by the Examiner.

    Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

    Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

    a)☐ All b)☐ Some * c)☐ None of:

      1.☐ Certified copies of the priority documents have been received.

      2.☐ Certified copies of the priority documents have been received in Application No. _____.

      3.☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

    * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) ☒ Notice of References Cited (PTO-892)
2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) ☐ Information Disclosure Statement(s) (PTO/SB/08)
    Paper No(s)/Mail Date _____.

4) ☐ Interview Summary (PTO-413)
    Paper No(s)/Mail Date. _____.
5) ☐ Notice of Informal Patent Application
6) ☐ Other: _____.

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in

37 CFR 1.17(e), was filed in this application after final rejection. Since this application is

eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e)

has been timely paid, the finality of the previous Office action has been withdrawn pursuant to

37 CFR 1.114. Applicant's submission filed on April 23, 2007 has been entered.

Response T o Applicant's Arguments

In general, the intended use recitation, as featured in the claimed invention, is included in

the bodies of the claims. Indeed, the use of "configured to", "adapted to", "operable to", and so

on, implies intended use recitation in a claim. Here, if the prior art structure is capable of

performing the intended use as recited in the claim, then the prior art, as featured in the Office

Action, anticipates the claim. And that is the case here.

Further, contrary to the Applicant's findings, **Plainfield discloses an interactive**

customer-accessible data processing system embodied in a programmed personal computer

that induces customers of a restaurant, store or other business to enter information about

themselves (profile data) into the system. The information, which may include names,

addresses, dates and answers to survey questions, is entered into data fields displayed on a

display screen. The system enables a business to generate promotional messages tailored to

customers based on the customer-entered information. For example, a business can readily

generate birthday offer letters to customers based on their name, address, and birth date

simply by selecting an option provided by the system (See abstract).

In the preferred embodiment of the invention, the means for providing a plurality of data fields may be constructed to provide fields for a customer's name, address, important dates and associated questions asking a customer for comments such as opinions or preferences. **The means for generating promotional messages may be constructed to generate letters tailored to customers based on their entered data**. The bodies of these letters may be stored in a system library and selected as appropriate for the customer, such as birthday greetings, anniversary congratulations, dinner specials, etc **(scheduling and sending a customized promotion to a customer on his birthday or sending a customized message and/or a birthday greeting or anniversary congratulations (salutation) to the customer...Col. 2: 5-15).**

Referring to FIG. 5, upon customer interaction the computer 20 displays a subsequent screen display 34. The display includes a plurality of data fields such as fields 35 associated with a customer database stored within the system upon pressing of a key on the keyboard. **The fields ask for personal information such as customer name, address, phone, spouse name, birthday, wedding anniversary, etc**. Also displayed is a list of selected questions associated with additional data fields 36 seeking other information such as **quality of service, opinions, preferences,** why the customer chose the business, etc. The questions may seek answers of several types such as yes/no, true false, multiple choice, quality, or descriptive answers. **The data entered by customers into the data fields 35, 36 provide the basis for sending tailored promotional messages in the form of letters, phone calls, facsimiles, etc. to customers listed in the database.** Once the customer has completed entering data into the fields 35,36, the system prompts him for confirmation. If the customer confirms that data entry is complete and correct,

the system may notify him of a reward or that he has been entered in a drawing, etc (Col. 4: 8-

29).

One of the primary purposes of any database system is selecting records according to

predetermined criteria. The present invention provides a simple yet powerful technique for

selecting customers based on the date of data entry, data field or question/answer. Under the

"managerial" option, the operator may select customer records according to these criteria.

Referring to FIG. 13, the operator enters a time frame for customer entry (150) and selects the

sorting criteria. Those criteria may be data field 35 entry (152). For example, the operator may

request a list of all customers for the past 12 months who have anniversaries in March for the

purpose of sending them an anniversary discount coupon in March. The criteria may also be a

data field 36 entry (i.e., questions and their answers) (154). For the question-based data fields,

sorting may further be done by answers to types of questions such as yes/no (156), quality (158),

comment (160) or true/false (162). For example, the operator may request list of all customers in

the last 12 months who indicated they wanted information on private dining rooms. The entries

retrieved as a result of a sort can be tagged for later retrieval as a mail list. The mail list may then

be merged with a form letter or other promotional means (Col. 6: 36-d58).

In general, the data gathered through customer entry may be used to generate

promotion messages through another "managerial" option. FIG. 15 is a flow chart of a

method of generating promotional messages for customers, based on the data entered into

the customer database. A group of customers is requested by a "tagging" as described in

conjunction with FIG. 13 (200). The operator then selects an appropriate promotional

message such as a letter for the tagged group from a library of letters (202). The library is

comprised of letters or other messages created by the operator. To that end, the system

provides a variety of screen displays (204) for enabling the operator to create new customer

letters for the library from scratch or through copying or editing, to delete letters from the

library, or to view the letters in the library before selection. With a letter selected by the

operator, the system merges the letters with the tagged group of customers, using

information from the appropriate data fields such as name, address and personal dates in

fields within the letter (206). The operator then sends the promotional message (208) in an

appropriate format such as letter (210), facsimile (212), electronic mail (214) or other

medium to the customer (216). Alternatively, the operator may export the messages (218)

outside the data processing system to external software (220) for a separate mailing or

other transmission to customers (Col. 7: 19-43).

All in all, the system includes, inter alia, means for a business operator to associate a selected

customer with a selected promotional message in order to generate a personalized promotional

message incorporating the customer-entered name, address, and other personal data (See claim

1).

Additionally, regarding the 103(a) Rejection, the Examiner disagrees with the

Applicant's findings since there is clear, despite the Applicant's conclusion, a motivation to

combine the well known disclosure with the prior art of record to produce the claim limitations

and there is a reasonable expectation of success, as one skilled in the art would have concluded at

the time of the invention.

DETAILED ACTION

Specification
Information Disclosure Statement

The references to a plurality of web site addresses as shown on PTO Form 1449 does not

constitute a proper Information Disclosure Statement (IDS) under 1.56. Applicant should access

www.archive.org and print out the pertain web pages and submit them for consideration in a

future correspondence.

Status of the claims

Claims 42-53 and new claim 54 are now pending in the Instant Application.

General Comments

In general, the Applicant's newly added claims, particularly claims 42 and 48, are based

on "intended use" recitation. Intended use-type claim limitations are not positive limitations and

only require the ability to perform a particular function. The test here is whether the prior art is

capable of performing the disclosed tasks or functions, such as **"a scheduling module

configured to manage a calendar of events..."**. In the affirmative, the prior art, including the

Plainfield's system, is capable of performing the intended tasks and said to "read on" the claim

limitations recited therein. **For example, the system disclosed by Plainfield is capable of

storing and managing user's data such as a birth date, wedding anniversary date and so on

in a calendar file and to retrieve and transmit a birthday message or wedding anniversary

message (promotional message) to the user according to a schedule or a calendar when the

user's birth date or his wedding anniversary is approaching.**

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the

basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 42, 44-45, 48 and 50-51 are rejected under 35 U.S.C. 102(b) as being anticipated by Plainfield, US Patent 5,893,075.

As per claims 42, 44-45, 48 and 50-51, Plainfield discloses an interactive, customer-accessible data processing system embodied in a programmed <u>personal</u> computer that induces customers of a restaurant, store or other business to enter information (profile information) about themselves into the system database. The information, which may include names, addresses (demographic data), dates and answers to survey questions, is entered into data fields displayed on a display screen coupled to a terminal accessible to the customers. The system enables a business to generate <u>promotional</u> messages tailored to customers based on the customer-entered information (profile). For instance, a business can readily **generate <u>birthday</u> offer letters (sending birthday messages or sending promotional birthday messages or offers)** to customers based on their name, address, and birth date simply by selecting an option provided by the system (**or simply by searching the system database for appropriate clients or customers**). To induce customers to enter the necessary information or profile data, the system flashes an incentive message on the computer or terminal display screen. The message may offer to enter a customer into a drawing or other contest in return for the customer entering the necessary information into the system (See abstract).

Here, the interactive data processing system, as described above, includes a data entry device such as a <u>personal</u> computer accessible to the customers to enter data about themselves

into the system database. The system further comprises a customer database and means for providing a plurality of customer data fields associated with the customer database for storage and later retrieval and use. Customers use the data entry device, such as a keyboard, to enter their data into the data fields and thereby into the customer database. **Means are also included in the system for generating <u>promotional</u> messages such as mailings (personalized mailers) to customers, based on the data (customers' profile) entered by the customer into the customer database.** To stimulate or encourage customers to enter data, the system may include means for inducing customers to enter data about themselves into a customer database, such as generating a message on the computer display screen offering an incentive to the customer for entering such data. **Moreover, the means for generating <u>promotional</u> messages may be constructed to generate letters (personalized mailers) tailored to customers based on their entered data. The bodies of these letters may be stored in a system library <u>and selected as appropriate for the customer, such as birthday greetings, anniversary congratulations, dinner specials, etc.</u>**

In short, the present system includes computerized methods, not limited to the data processing system, for surveying and <u>targeting</u> customers. In a preferred embodiment, the method may include providing a customer database, a plurality of customer database fields and a data entry device for customers to enter profile data into the fields and hence in the customer database. **<u>Promotional</u> messages (birthday message/offer, anniversary, dinner specials, congratulations...) are then being generated and sent to the customers based on the data entered by the customers (or based on the customers' profile stored in the database).** Moreover, a method or process for inducing customers to enter the profile data, such as by

displaying a message on a display screen terminal offering an incentive to a customer for

entering such data, is provided.

Col. 1: 55 to col. 2: 27.

Further, data gathered through customer entry may be used to generate promotion

messages through another "managerial" option. FIG. 15 is a flow chart of a method of generating

promotional customers for customers, based on the data entered into the customer database. A

group of customers is requested by a "tagging" as described in conjunction with FIG. 13 (200).

The operator then selects an appropriate promotional message such as a letter for the

tagged group from a library of letters (202). The library is comprised of letters or other

messages created by the operator. To that end, the system provides a variety of screen displays

(204) for enabling the operator to create new customer letters for the library from scratch or

through copying or editing, to delete letters from the library, or to view the letters in the library

before selection. **With a letter by the operator, the system merges the letters with the tagged**

group of customers, using information from the appropriate data fields such as name,

address and <u>personal dates</u> **(birthday, anniversary) in fields within the letter (206).** The

operator then sends the promotional message (208) in an appropriate format such as letter (210),

facsimile (212), **electronic mail (214)** or other medium to the customer (216). Alternatively, the

operator may export the messages (218) outside the data processing system to external software

(220) for a separate mailing or other transmission to customers (col. 7: 19-43).

In short, the system disclosed by Plainfield is capable of storing and managing

user's data, such as a name, address, birth date, wedding anniversary date and so on, in a

calendar file (calendar of events) and retrieving and sending, via mail/letter, facsimile or

electronic transmission (electronic means), a birthday message or wedding anniversary

message (promotional message) to the user according to a schedule or a calendar when the

user's birth date/birthday or his wedding anniversary date is "approaching" (merging

module adapted to create a birthday message or promotional message to be sent to the user

when an identified event or the user's birthday is approaching based on user's data

previously stored in a database calendar file of events-figs. 2, 5 and 15; claims 1-8 and 13-

15).

Claims 42, 48 and 54 are rejected under 35 U.S.C. 102(b) as being anticipated by Shane, US Patent 5,793,972.

As per claims 42, 48 and 54, Shane discloses a system for providing an interactive

response to direct mail programs comprises a recipient database, a mail generator, and a web

server computer operationally connected through the Internet to remote computers accessible by

direct recipients **or screened users**. The recipient database stores ≥ data records containing

addressing information such as the name, mail, fax or e-mail address, and a unique personal

identification code or PIN number for each direct mail recipient (recipient database stores

mailing list parameters). **The mail generator retrieves recipient data from the database and**

generates a multiplicity of direct mail pieces each displaying the name, address, and a

uniform resource locator or URL containing the personal identification code for a screened

or targeted recipient. The targeted or responding recipient accesses the web server or central

computer by entering the uniform resource locator or URL displayed on the received direct **mail**

piece or mailer (paper form), mailed via the post office or e-mailed to the targeted recipient,

into a local web browser outputted on his remote computer or second device (logging step). The

web server computer retrieves recipient data from the recipient database correlated to the

personal identification code or PIN contained in the uniform resource locator and uses this

recipient data to create a unique interactive web page where the recipient or respondent views

personal messages or ads directed to his attention (sending a personal salutation and a

promotional message accessible via a link to the targeted recipient-See abstract; col. 2: 23 to col.

3: 32; col. 3: 64 to col.4: 5; figs. 2 and 3).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all

obviousness rejections set forth in this Office action:

> (a) A patent may not be obtained though the invention is not identically disclosed or
> described as set forth in section 102 of this title, if the differences between the subject
> matter sought to be patented and the prior art are such that the subject matter as a
> whole would have been obvious at the time the invention was made to a person
> having ordinary skill in the art to which said subject matter pertains. Patentability
> shall not be negatived by the manner in which the invention was made.

Claims 43 and 49, 46-47 and 52-54 are rejected under 35 U.S.C. 103(a) as being

unpatentable over Plainfield, US Patent 5, 893,075.

As per claims 43 and 49, 46-47 and 52-54, although Plainfield teaches a system for

presenting a personalized message, such as a promotional message, birthday or anniversary

message to a user, however, Plainfield does not expressly disclose generating **a holiday**

greeting, an appointment or a prescription reminder or sending a promotional message and a

personal salutation (holiday greeting, birthday greeting or anniversary greeting) to the targeted

customer.

However, it is common practice for a user (sender) to send a post card or greeting card to another user (recipient) for a special event or occasion, wherein the post card contains a personal message written by the sender for the recipient and an advertising message. Furthermore, it is well documented that a sender can electronically create a personal greeting card, containing a personal written message such as a birthday (or anniversary) message and information regarding a special gift, which is subsequently sent to a recipient for his birthday (or anniversary). Additionally, it is customary for a business such as a car dealership to send a reminder to a customer reminding him that it is time that his identified car have an oil change, for a doctor's office to send an appointment reminder to a patient reminding him of an appointment already scheduled or reminding him to make an appointment for his annual physical. Moreover, it is well supported in the art for businesses to send holiday greeting cards to their customers thanking them for their patronage or business, wherein the greeting cards contain holiday greeting messages and company promotional messages.

Finally, sending a birthday holiday message, an anniversary message, an appointment reminder or prescription reminder or any other type of message to a user is a matter of desires.

("Official Notice" or Public Disclosure)

Therefore, an ordinary skilled artisan would have been motivated at the time of the invention to incorporate the above Public Disclosure into the system of Plainfield so as to generate by a sender (or a business entity) a personalized message (personalized salutation), such as a holiday greeting message, a birthday or anniversary message, an appointment or prescription reminder, to be sent to a user recipient based on a special occasion and wherein a unique promotional message (advertisement) may be appended to the personalized message (personal

greeting or salutation), thereby taking advantage of a special event or occasion to generate and

send a personalized correspondence or message to a targeted user recipient, which includes, for

example, a holiday greeting (personalized salutation) and a targeted promotion for a product or

service associated with a manufacturer or local vendor or service provider and wherein the

sender (or business entity) of the personalized correspondence or mailer or mail piece is

compensated for distributing the manufacturer's or the local vendor's promotional message to

the recipient of the correspondence and wherein the revenues earned by the sender or business

entity for disseminating the promotional message help the sender increase his business bottom

line or pay for his overheads.

Conclusion

Although the following references were not used in the Office Action, they were highly

considered by the Examiner. Applicants are further directed to consult these references.

USP 6,154,766 to Yost discloses a system for automatic generation of personalized

output from an on-line analytical processing system. The system processes at least one scheduled

service in an on-line analytical processing system and generates personalized output based on

personalization information for subscribers of the service to one or more subscriber output

devices. The system enables a user to specify global and service-specific personalization

information including specification of multidimensional filters to be applied to services and the

specification of trigger criteria to be satisfied before output is generated. Personalization

information may also be set for each output device for a particular subscriber (See abstract).

USP 6, 327, 574B1 to a system and method provide for the interpretation and augmenting

of structured documents electronically delivered to an individual consumer's computer using

consumer profiles developed from and maintained with information reflecting the consumer's

online and offline transactions, by selecting the variable content alternatives encoded in the

structured documents that most closely match the consumer's profile. The consumer profiles are

logically controlled by the consumer's computer, thus providing for enhanced security over

information that is personal and confidential to the consumer, yet still allowing third parties such

as web sites and others electronically delivering structured documents to the consumer to have

such documents customized (promotional message or advertisement) based on the consumer's

profile. The consumer profile includes hierarchical attribute vectors, which encode attributes of a

consumer at progressively higher levels of abstraction, and allowing for querying of any

combination of abstracted data or abstracted attributes of a consumer. The consumer profiles are

updated with a process that reflects the relevance of each transaction to the consumer's profile,

and accommodates a decay in the influence of transactions over time. A selection process for

selecting content allows for multiple items of content to be selected for sequenced display to the

consumer, through a limited presentation space (see abstract; col. 15-21).

US Patent 6, 567, 786B1 to Bibelnieks discloses a method, and system for increasing the

efficiency of customer contact strategies is disclosed. Customers are analyzed based upon

historical criteria; a promotional plan (a group of promotion events implemented or to be

implemented over a particular time period) is analyzed to determine the effect of each promotion

event on the other promotion events in the promotional plan; and, based on this analysis, the

optimal promotion stream (a specific subset of the promotional plan to be sent to customers or a

group of similar customers) is determined so as to maximize the ROI of the promotional plan as

a whole.

US Patent 6, 076, 101 to Kamakura discloses an electronic mail processing system for distributing an e-mail message from a sender to recipients, which encourages the recipients to open, read, and reply to the e-mail message sent from the sender. An original e-mail message sent from a sender via a sender terminal is stored in an outgoing message storage unit. An outgoing mail information registration unit stores a list of recipients to whom the e-mail message should be delivered, as well as storing information on bonus points. A message-sending unit encloses bonus point information in the e-mail message and distributes it to the recipients included on the list. Upon receipt of a reply message from one of the recipients, a reception process unit gives a predetermined number of bonus points to the recipient. Each recipient's bonus points are accumulated in a recipient information storage unit, and he/she can redeem his/her bonus points for gifts depending on the accumulated points. This structural arrangement encourages the recipients to open the sender's message and write reply messages thereto in expectation of the redeemable bonus points, thus allowing the original message sender to collect more reply messages from the recipients than normally expected.

US Patent 6,714,916 to Robertson discloses a network-computer-based personal contact manager system, wherein users of networked clients maintain and update a set of user information, which is stored in a relational database on a networked server. The personal contact manager system allows each user to specify on an individual basis, which of their contacts are permitted to access respective data of their user information. In some cases, and assuming permission is granted, the system will issue notifications (e.g., by e-mail) to a user's contacts when the user changes his information or when a preset event, such as a birthday, as defined by the user, is to occur. The system also allows users to find contacts based on common group

affiliations and notifies users when there are coincidences in their data (e.g., travel plans,

astrological compatibility). The personal contact manager system supports the retrieval of

information on the contacts of contacts, assuming such as permission has been granted by the

contacts and their contacts, and can also be used to synchronize the server database with a PIM

database of the user and any contacts of the user who have the appropriate permissions (See

abstract).

US Patent 4,782,521 to Barlett discloses a time manager for a personal terminal

generally characterized as a things-to-do file in which the user inputs a to-do reminder message

along with a data and time that the terminal user wants to be alerted (reminded). The notion of a

terminal time manager is advanced by displaying reminder messages directed to calling a named

entity that is contained in the terminal telephone directory and by automatically calling the

named entity when the user points to the displayed reminder. If the user inputs the actual

telephone number to be called in place of the named entity, then the telephone number will be

called even though the telephone number is not contained in the directory (See abstract).

US 2004/0174966A1 to Koch discloses methods, systems and products for providing

communication services. One method receives a communication from an originating party, with

the communication intended for a receiving party. A database of pre-created data messages is

accessed, with the database storing a pre-created data message having a common association

between the receiving party and the originating party. The pre-created data message is then

communicated.

US2002/0169835A1 to Paul, JR. discloses an Internet-based method of communicating

that interacts with a plurality of members each having a computer-based communications system

with an e-mail facility. The method of communicating, in one embodiment, includes a web-based user interface for data input of member data. The member data includes communications data (e-mail address) for each member, and demographic data or personal data regarding each member. The member data is organized to a data structure such as database. An e-mail communication is prepared and a command sequence including a hyperlink to a first web site and referral communications data packet associated with the hyperlink is embedded in the e-mail. Upon actuation of the hyperlink by the member, the referral data packet is sent to a second web site. The referral data packet includes one or more data elements such as sponsor data, recipient member data, e-mail campaign data and sometimes action member data. The computer-based method of communicating prepares a list of members and broadcasts the communication to members based upon the list. A report is made of the receipt of referral communications data packet. The method of communicating can be enhanced to encompass a multi-modal method of communicating wherein some members have pagers, cellular telephones and/or land-line telephones. If some members do not respond to the initial e-mail communication, the computerized multi-modal method generates a digital version of an audio communication (to be presented over the cellular telephones and land-line telephones) and a paging message (to be presented to pagers) and to fax machines.

Any inquiry concerning this communication from the Examiner should be directed to Jean D. Janvier, whose telephone number is (703) 308-6287). The aforementioned can normally be reached Monday-Thursday from 10:00AM to 6:00 PM EST. If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's Supervisor, Mr. Eric W. Stamber, can be reached at (703) 305- 8469.

For information on the status of your case, please call the help desk at (703) 308-1113.

Further, the following fax numbers can be used, if need be, by the Applicant(s):

After Final-   703-872-9327

Before Final -703-872-9326

Non-Official Draft- 703-746-7240

Customer Service- 703-872-9325

04/28/07

JDJ

Jean D. Janvier

Patent Examiner

Art Unit 3622

JEAN D. JANVIER
PRIMARY EXAMINER